

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((("5141714") or ("5336651"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/21 18:51
S2	409062	titania or "TiO.sub.2" or titanium dioxide	US-PGPUB; USPAT	ADJ	ON	2007/07/21 18:54
S3	460648	silver or Ag or AgO	US-PGPUB; USPAT	ADJ	ON	2007/07/21 18:54
S4	235085	palladium or palladium oxide or PdO or Pd	US-PGPUB; USPAT	ADJ	ON	2007/07/21 18:54
S5	591248	titania or "TiO.sub.2" or titanium dioxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/21 18:54
S6	2048370	silver or Ag or AgO	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/21 19:04
S7	311313	palladium or palladium oxide or PdO or Pd	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/21 18:54
S8	106230	ozone	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/21 18:55
S9	236858	ozone or "O.sub.3"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/21 18:55
S10	32	S5 and S6 and S7 and S9	EPO; JPO; DERWENT	ADJ	ON	2007/07/21 19:01
S11	1	S10 and (aircraft or airplane)	EPO; JPO; DERWENT	ADJ	ON	2007/07/21 19:01
S12	0	S10 and cabin	EPO; JPO; DERWENT	ADJ	ON	2007/07/21 19:01
S13	10063	S5 and S6 and S7 and S9	US-PGPUB; USPAT	ADJ	ON	2007/07/21 19:04
S14	0	S10 and (aircraft or airplane)	US-PGPUB; USPAT	ADJ	ON	2007/07/21 19:02
S15	316	S13 and (aircraft or airplane)	US-PGPUB; USPAT	ADJ	ON	2007/07/21 19:04
S16	2017623	silver or Ag	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/21 19:04

EAST Search History

S17	10021	S5 and S16 and S7 and S9	US-PGPUB; USPAT	ADJ	ON	2007/07/21 19:04
S18	314	S17 and (aircraft or airplane)	US-PGPUB; USPAT	ADJ	ON	2007/07/21 19:12
S19	1	"7037878".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/21 19:15
S20	1	"6576199".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/21 19:15

EAST Search History

S21	192	("1484782" "1628344" "1863015" "1937488" "1937489" "2213017" "2455734" "2473563" "2551823" "2658742" "2701104" "2956860" "2966339" "3110300" "3147100" "3242013" "3269801" "3356452" "3414440" "3565203" "3596441" "3640683" "3685983" "3738088" "3770868" "3823533" "3837149" "3859788" "3864118" "3883637" "3915837" "3959021" "3993597" "4006217" "4007875" "4089928" "4101296" "4134860" "4141963" "4160806" "4171211" "4173549" "4184983" "4197366" "4200609" "4206083" "4207291" "4214867" "4234326" "4246253" "4261863" "4277360" "4284618" "4285913" "4302490" "4310494" "4343776" "4348360" "4352321" "4363787" "4379129" "4379817" "4399185" "4402931" "4405507" "4405699" "4425145" "4476104" "4477541" "4483828" "4485073" "4489043" "4537839" "4551254" "4579723" "4581219" "4585718" "4590059" "4595643" "4604336" "4619821" "4657887" "4662065" "4665973" "4666677" "4684381" "4714694" "4733605" "4734113" "4738947" "4742038" "4818354" "4824363" "4838910" "4871709" "4909815" "4921689" "4961762" "4975346" "5004487" "5010051" "5057483" "5080882" "5082570" "5085266" "5092396" "5139992" "5142864" "5145657" "5145822" "5145825" "5147429" "5160586" "5162274" "5176833" "5180502" "5187137" "5194233" "5212140" "5214014" "5221649" "5221652" "5227144" "5232882" "5232886").PN. OR ("5262129" "5277890" "5283041" "5283139" "5294499" "5296435" "5308591" "5317869" "5340562" "5348726" "5356457" "5382417" "5391365" "5395534" "5401477" "5405594" "5411643" "5419882" "5422331" "5447603" "5462067"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 06:57
7/24/2007 12:15:17 PM		C:\Documents and Settings\jrm\My Documents\EAST\Workspaces\10811378.wsp				Page 3

EAST Search History

S22	10	("2298607" "3616339" "3870495" "4184983" "4537840" "5034023").PN. OR ("5181995").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 08:43
S23	2021390	silver or Ag	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/22 09:08
S24	311366	palladium or palladium oxide or PdO or Pd	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/22 09:09
S25	591399	titania or "TiO.sub.2" or titanium dioxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/22 09:09
S26	236888	ozone or "O.sub.3"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/22 09:09
S27	8	S23 and S24 and S25 and S26	EPO; JPO	ADJ	ON	2007/07/22 09:09
S28	27	("4173549").PN. OR ("5145657").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 09:12
S29	17	S28 and S23 and S24	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 09:12
S30	27	("4173549").PN. OR ("5145657").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:32
S31	17	S30 not hoke.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:35
S32	15	S31 not poles.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:36
S33	12	S32 not dettling.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:36
S34	28	("4206083" "4343776" "4366085" "4416800" "4871709" "5002920" "5070064" "5145657").PN. OR ("5212140").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:43
S35	15	S34 not hoke.in. not poles.in. not dettling.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:43

EAST Search History

S36	311366	palladium or palladium oxide or PdO or Pd	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/22 17:58
S37	2021390	silver or Ag	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/22 16:43
S38	7	S35 and S37 and S36	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:44
S39	6	S38 and (ozone or "O.sub.3")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:44
S40	6	("4085193" "4261863" "4302360").PN. OR ("5002920").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:55
S41	0	S40 and S36 and S37	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:56
S42	28	("4206083" "4343776" "4366085" "4416800" "4871709" "5002920" "5070064" "5145657").PN. OR ("5212140").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:57

EAST Search History

S43	176	("1484782" "1628344" "1863015" "1937488" "1937489" "2213017" "2455734" "2473563" "2551823" "2658742" "2701104" "2956860" "2966339" "3110300" "3147100" "3242013" "3269801" "3356452" "3414440" "3565203" "3596441" "3640683" "3685983" "3738088" "3770868" "3823533" "3837149" "3859788" "3864118" "3883637" "3915837" "3959021" "3993597" "4006217" "4007875" "4089928" "4101296" "4134860" "4141963" "4160806" "4171211" "4173549" "4184983" "4195606" "4197366" "4200609" "4206083" "4207291" "4214867" "4234326" "4246253" "4261863" "4277360" "4284618" "4285913" "4302490" "4310494" "4343776" "4348360" "4352321" "4363787" "4379129" "4379817" "4399185" "4402931" "4405507" "4405699" "4425145" "4476104" "4477541" "4483828" "4485073" "4489043" "4537839" "4551254" "4579723" "4581219" "4585718" "4590059" "4595643" "4604336" "4619821" "4657887" "4662065" "4665973" "4666677" "4670474" "4684381" "4714694" "4733605" "4734113" "4738947" "4742038" "4818354" "4824363" "4838910" "4871709" "4909815" "4921689" "4961762" "4975346" "5004487" "5010051" "5057483" "5080882" "5082570" "5085266" "5092396" "5113836" "5130109" "5139992" "5142864" "5145657" "5145822" "5145825" "5147429" "5160586" "5162274" "5176833" "5180502" "5187137" "5194233" "5212140" "5214014" "5221649").PN. OR ("5221652" "5227144" "5232882" "5232886" "5250487" "5252299" "5262129" "5277890" "5283041" "5283139" "5294499" "5296435" "5308591" "5317869" "5340562" "5348726" "5356457" "5382417" "5391365" "5395534" "5401477"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:57
7/24/2007 12:15:17 PM		C:\Documents and Settings\jmm\My Documents\EAST\Workspaces\10811378.wsp	Page 6			

EAST Search History

S44	73	("1044700" "1166588" "1215254" "1575348" "2379677" "2901356" "3341335" "3622492" "3897210" "4076617" "4226179" "4402813" "4519357" "4549477" "4614573" "4789801" "4863701" "4898679" "4933411" "4954321" "5011699" "5053140" "5102629" "5212140" "5227184" "5236672" "5352467" "5431939" "5447640" "5466425" "5529760" "5545380" "5597599" "5609736" "5630915" "5683576").PN. OR ("6391259"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:57
S45	39	("3260627" "3433580" "3516783" "3883444" "4003955" "4119529" "4171288").PN. OR ("4405507").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:58
S46	39	("2203188" "2298607" "2980494" "3151943" "3269801" "3675096" "4143118").PN. OR ("4379129").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 16:58
S47	46	("1919626" "1961878" "3151943" "3260627" "3331787" "3342545" "3433580" "3441381" "3516783" "3839224" "3969083" "4167466" "4184983").PN. OR ("4343776"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:00
S48	25	("3682585" "3985683" "4200609" "4207291" "4343776" "4405507" "4459269" "4749671" "4968660" "5002920" "5059575" "5063193" "5158654" "5160586" "5212140" "5232882" "5262129" "5422331" "5468454" "5607647" "5656246" "5681533").PN. OR ("6121189").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:01
S49	19	("4049400" "4133652" "4244712" "5214014").PN. OR ("5681533").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:01
S50	12	("2582885" "4173549" "4261863").PN. OR ("4459269"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:05
S51	374	S39 or S40 or S42 or S43 or S44 or S45 or S46 or S47 or S48 or S49 or S50	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:05

EAST Search History

S52	352	S51 not hoke.in. not poles.in. not dettling.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:06
S53	25	S52 and S37 and S36	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:12
S54	3316	pdo	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:12
S55	583	S54 same S37	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:12
S56	38	S55 and ozone	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:15
S57	6270	pdo or palladium oxide	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/22 17:15
S58	6447	pdo or palladium oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/22 17:16
S59	70	S58 and (ozone near3 (decomposing or decompose or abatement or abate or abating or decomposed or reducing or reduced or reduce or reduction or purify or purification or oxidation or oxidize))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/22 17:21
S60	2	((("5378142") or ("5102639")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/22 17:25
S61	1	("4343776").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/22 17:32
S62	1	("5422331").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/22 17:55
S63	1	("5187137").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/22 17:55
S64	311366	palladium or palladium oxide or PdO or Pd or pd oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/22 19:30
S65	342	S64 and ozone	EPO; JPO; DERWENT	ADJ	ON	2007/07/22 19:30
S66	182337	titania or titanium or "TiO.sub.2"	EPO; JPO; DERWENT	ADJ	ON	2007/07/22 19:31
S67	48	S65 and S66	EPO; JPO; DERWENT	ADJ	ON	2007/07/22 19:31

EAST Search History

S68	311366	palladium or palladium oxide or PdO or Pd or pd oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 06:21
S69	342	S68 and ozone	EPO; JPO; DERWENT	ADJ	ON	2007/07/23 06:21
S70	182337	titania or titanium or "TiO.sub.2"	EPO; JPO; DERWENT	ADJ	ON	2007/07/23 06:21
S71	48	S69 and S70	EPO; JPO; DERWENT	ADJ	ON	2007/07/23 06:21
S72	6447	pdo or palladium oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:13
S73	70	S72 and (ozone near3 (decomposing or decompose or abatement or abate or abating or decomposed or reducing or reduced or reduce or reduction or purify or purification or oxidation or oxidize))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:09
S74	28	("4206083" "4343776" "4366085" "4416800" "4871709" "5002920" "5070064" "5145657").PN. OR ("5212140"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S75	15	S74 not hoke.in. not poles.in. not dettling.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S76	311366	palladium or palladium oxide or PdO or Pd	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 06:23
S77	2021390	silver or Ag	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 06:23
S78	7	S75 and S77 and S76	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S79	6	S78 and (ozone or "O.sub.3")	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S80	6	("4085193" "4261863" "4302360").PN. OR ("5002920"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23

EAST Search History

S81	28	("4206083" "4343776" "4366085" "4416800" "4871709" "5002920" "5070064" "5145657").PN. OR ("5212140"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
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EAST Search History

S82	176	("1484782" "1628344" "1863015" "1937488" "1937489" "2213017" "2455734" "2473563" "2551823" "2658742" "2701104" "2956860" "2966339" "3110300" "3147100" "3242013" "3269801" "3356452" "3414440" "3565203" "3596441" "3640683" "3685983" "3738088" "3770868" "3823533" "3837149" "3859788" "3864118" "3883637" "3915837" "3959021" "3993597" "4006217" "4007875" "4089928" "4101296" "4134860" "4141963" "4160806" "4171211" "4173549" "4184983" "4195606" "4197366" "4200609" "4206083" "4207291" "4214867" "4234326" "4246253" "4261863" "4277360" "4284618" "4285913" "4302490" "4310494" "4343776" "4348360" "4352321" "4363787" "4379129" "4379817" "4399185" "4402931" "4405507" "4405699" "4425145" "4476104" "4477541" "4483828" "4485073" "4489043" "4537839" "4551254" "4579723" "4581219" "4585718" "4590059" "4595643" "4604336" "4619821" "4657887" "4662065" "4665973" "4666677" "4670474" "4684381" "4714694" "4733605" "4734113" "4738947" "4742038" "4818354" "4824363" "4838910" "4871709" "4909815" "4921689" "4961762" "4975346" "5004487" "5010051" "5057483" "5080882" "5082570" "5085266" "5092396" "5113836" "5130109" "5139992" "5142864" "5145657" "5145822" "5145825" "5147429" "5160586" "5162274" "5176833" "5180502" "5187137" "5194233" "5212140" "5214014" "5221649").PN. OR ("5221652" "5227144" "5232882" "5232886" "5250487" "5252299" "5262129" "5277890" "5283041" "5283139" "5294499" "5296435" "5308591" "5317869" "5340562" "5348726" "5356457" "5382417" "5391365" "5395534" "5401477"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
7/24/2007 12:15:17 PM C:\Documents and Settings\jrmierking\My Documents\EAST Workspaces\10811378.wsp						Page 11

EAST Search History

S83	73	("1044700" "1166588" "1215254" "1575348" "2379677" "2901356" "3341335" "3622492" "3897210" "4076617" "4226179" "4402813" "4519357" "4549477" "4614573" "4789801" "4863701" "4898679" "4933411" "4954321" "5011699" "5053140" "5102629" "5212140" "5227184" "5236672" "5352467" "5431939" "5447640" "5466425" "5529760" "5545380" "5597599" "5609736" "5630915" "5683576").PN. OR ("6391259"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S84	39	("3260627" "3433580" "3516783" "3883444" "4003955" "4119529" "4171288").PN. OR ("4405507").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S85	39	("2203188" "2298607" "2980494" "3151943" "3269801" "3675096" "4143118").PN. OR ("4379129").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S86	46	("1919626" "1961878" "3151943" "3260627" "3331787" "3342545" "3433580" "3441381" "3516783" "3839224" "3969083" "4167466" "4184983").PN. OR ("4343776"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S87	25	("3682585" "3985683" "4200609" "4207291" "4343776" "4405507" "4459269" "4749671" "4968660" "5002920" "5059575" "5063193" "5158654" "5160586" "5212140" "5232882" "5262129" "5422331" "5468454" "5607647" "5656246" "5681533").PN. OR ("6121189").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S88	19	("4049400" "4133652" "4244712" "5214014").PN. OR ("5681533").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S89	12	("2582885" "4173549" "4261863").PN. OR ("4459269"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S90	374	S79 or S80 or S81 or S82 or S83 or S84 or S85 or S86 or S87 or S88 or S89	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 07:13

EAST Search History

S91	352	S90 not hoke.in. not poles.in. not dettling.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S92	25	S91 and S77 and S76	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 06:23
S93	3343	palladium black	US-PGPUB; USPAT	ADJ	ON	2007/07/23 07:08
S94	3571	palladium black	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:08
S95	183	S94 and ozone	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:08
S96	76	S72 and (ozone near3 (decomposing or decompose or abatement or abate or abating or decomposed or reducing or reduced or reduce or reduction or purify or purification or oxidation or oxidize or decomposition or abated or purifying))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 08:10
S97	6	S96 not S73	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:11
S98	685979	silver or Ag	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 07:13
S99	2313	S72 and S98	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/23 07:13
S10 0	2021390	silver or Ag	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:14
S10 1	2438	S100 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:14
S10 2	51	S101 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:14

EAST Search History

S10 3	591399	titanium or titania or "TiO.sub.2" or titanium near oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:15
S10 4	39	S102 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:15
S10 5	23	S104 not semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:20
S10 6	2	"5187137".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:39
S10 7	946	S76 same ozone	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:39
S10 8	199553	deactivat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:40
S10 9	68	S107 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:40
S11 0	1384143	"68" not semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:40
S11 1	68	S109 not semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:41
S11 2	13014	S108 with temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 07:41
S11 3	13	S112 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 08:09

EAST Search History

S11 4	15741	(ozone near3 (decomposing or decompose or abatement or abate or abating or decomposed or reducing or reduced or reduce or reduction or purify or purification or oxidation or oxidize or decomposition or abated or purifying))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 08:10
S11 5	153	S114 with S77	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 08:11
S11 6	10	(US-20010055554-\$).did. or (US-6214303-\$ or US-5422331-\$ or US-5145657-\$ or US-5212140-\$ or US-4348360-\$ or US-5187137-\$ or US-5620672-\$ or US-5080882-\$). did. or (JP-2002224207-\$).did.	US-PGPUB; USPAT; JPO	ADJ	ON	2007/07/23 08:15
S11 7	0	S116 and scavag\$	US-PGPUB; USPAT; JPO	ADJ	ON	2007/07/23 08:15
S11 8	0	S116 and \$scavag\$	US-PGPUB; USPAT; JPO	ADJ	ON	2007/07/23 08:29
S11 9	1	ozone near3 oxidize near3 silver	US-PGPUB; USPAT; JPO	ADJ	ON	2007/07/23 08:58
S12 0	1	"20040175313"	US-PGPUB; USPAT; JPO	ADJ	ON	2007/07/23 08:58
S12 1	15741	(ozone near3 (decomposing or decompose or abatement or abate or abating or decomposed or reducing or reduced or reduce or reduction or purify or purification or oxidation or oxidize or decomposition or abated or purifying))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 14:05
S12 2	248	S121 with "16"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 14:06
S12 3	2021390	silver or Ag	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 14:06
S12 4	153	S121 with S123	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 14:06

EAST Search History

S12 5	15741	(ozone near3 (decomposing or decompose or abatement or abate or abating or decomposed or reducing or reduced or reduce or reduction or purify or purification or oxidation or oxidize or decomposition or abated or purifying))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 16:17
S12 6	2021390	silver or Ag	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 16:17
S12 7	153	S125 with S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 16:38
S12 8	874	Cataler.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 16:38
S12 9	37	S128 and sakakibara	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 16:38
S13 0	37	S128 and sakakibara.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 16:39
S13 1	10	S130 and ozone	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/07/23 16:42
S13 2	57	cataler.as.	US-PGPUB; USPAT	ADJ	ON	2007/07/23 16:42
S13 3	0	S132 and ozone	US-PGPUB; USPAT	ADJ	ON	2007/07/23 16:42
S13 4	0	S133 and S126	US-PGPUB; USPAT	ADJ	ON	2007/07/23 16:42
S13 5	6	S132 and S126	US-PGPUB; USPAT	ADJ	ON	2007/07/23 17:02
S13 6	1	"4261863".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/23 17:03
S13 7	58669	ozone	US-PGPUB; USPAT	ADJ	ON	2007/07/23 17:35
S13 8	1050	S125 with (device or apparatus)	US-PGPUB; USPAT	ADJ	ON	2007/07/23 18:10
S13 9	6	S138 same aircraft	US-PGPUB; USPAT	ADJ	ON	2007/07/23 18:00

EAST Search History

S14 0	0	"Oct." "30", "1979"	US-PGPUB; USPAT	ADJ	ON	2007/07/23 18:00
S14 1	0	10/30/1979	US-PGPUB; USPAT	ADJ	ON	2007/07/23 18:00
S14 2	11	S138 and intake and aircraft	US-PGPUB; USPAT	ADJ	ON	2007/07/23 18:12
S14 3	222	air intake and S125	US-PGPUB; USPAT	ADJ	ON	2007/07/23 18:13
S14 4	20	S143 and aircraft	US-PGPUB; USPAT	ADJ	ON	2007/07/23 18:14
S14 5	17	S144 and (compressor or fan)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 09:28
S14 6	2	titania near5 (g adj "ft.sup.3")	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:29
S14 7	1	"4967565".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:29
S14 8	20	Michalakos.in.	US-PGPUB; USPAT	ADJ	ON	2007/07/24 12:07